

Application No.: 10/677,075

Docket No.: TOW-045RCE

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An electronic key system for a ~~vehiele~~motorcycle, comprising a control apparatus mounted on the ~~vehiele-motorcycle~~ and an electronic key for transmitting a response signal in response to receiving a request signal transmitted from said control apparatus through a transmitting antenna, wherein said transmitting antenna is installed on an instrument panel of said ~~vehiele-motorcycle~~ or a framework surrounding said instrument panel ~~te-of~~ said ~~vehiele~~motorcycle,
wherein said transmitting antenna is installed near the center of rotation of said handle bar, and
wherein said instrument panel is disposed around a handle bar near the center of rotation of said handle bar, and
wherein said instrument panel turns as said handle bar turns.
2. (Currently Amended) An electronic key system for a ~~vehiele-motorcycle~~ according to claim 1, wherein said instrument panel has one or more instruments and a board for securing said instruments thereto, and wherein said transmitting antenna is provided on said board.
3. (Currently Amended) An electronic key system for a motorcycle~~vehiele~~ according to claim 2, wherein said transmitting antenna is installed at a position on said board rather near to a seat.
4. (Currently Amended) An electronic key system for a ~~vehiele-motorcycle~~ according to claim 1, further comprising a shade mounted around said instrument panel, and wherein said transmitting antenna is installed on said shade.
5. (Currently Amended) An electronic key system for a ~~vehiele-motorcycle~~ according to claim 4,

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wherein said shade is made of a resin.

6. (Currently Amended) An electronic key system for a ~~vehicle~~motorcycle according to claim 4,

wherein said transmitting antenna is installed on an inner wall surface of said shade.